#### **BEFORE THE TENNESSEE REGULATORY AUTHORITY**

#### NASHVILLE, TENNESSEE

IN RE:

	May 6, 2005)		
ATMOS ENERGY COMPANY'S	)	DOCKET NO	
ACTUAL COST ADJUSTMENT FILING	)	04-00276	
FOR THE 12 MONTH PERIOD ENDING	)		
JUNE 30, 2004	)		

### ORDER ADOPTING ACA AUDIT REPORT OF TENNESSEE REGULATORY AUTHORITY'S ENERGY AND WATER DIVISION

This matter came before Director Deborah Taylor Tate, Director Sara Kyle and Director Ron Jones of the Tennessee Regulatory Authority (the "Authority"), the voting panel assigned to this docket, at a regularly scheduled Authority Conference held on February 28, 2005 for consideration of the report of the Authority's Energy and Water Division (the "Staff") resulting from the Staff's audit of Atmos Energy Corporation's ("Atmos" or the "Company") annual deferred gas cost account filings for the year ended June 30, 2004. The Actual Cost Adjustment ("ACA") Audit Report ("Report"), attached hereto as Exhibit 1 and incorporated by reference, contains the audit findings of the Staff, the responses thereto of the Company, and the recommendations of the Staff to Atmos in addressing the findings.

The Company submitted its ACA filings on August 27, 2004, and Staff completed its audit of the Company's filings on January 20, 2005. The Staff filed its Report with the Authority on February 2, 2005. The Staff's audit findings totaled a net over-recovery of \$2,641.89. The \$2,641.89 amount is the net total of four (4) findings and represents an additional over-recovered amount, which when added to the Company's calculated balance, results in a net ending balance in the ACA account of a negative \$7,364,335.57 in

over-recovered gas costs. The Staff's Report reflects that Atmos has agreed with each of the Staff's findings as summarized herein.

The first finding is that Atmos did not adjust its ACA beginning balance for its "All Other Tennessee Towns" filing to reflect the Staff's Findings #2 and #3 in the previous 2003 ACA audit. The beginning balance should have been adjusted to account for Findings #2 and #3 of the 2003 ACA audit. By not making these adjustments, the Company's negative beginning balance in the ACA Account was under-stated, resulting in an over-recovery of \$4,672.64 of gas costs from its customers.

The second finding is that Atmos miscalculated the Tennessee allocation of gas costs for July, September, and November 2003, in its "All Other Tennessee Towns" filing. This resulted in the Company understating the commodity costs for its Tennessee operations. Applying the correct percentages to gas costs in these months increased the total commodity cost for the Company's Tennessee Operations by \$1,882.60 which represents an under-recovery of gas costs from customers.

The third finding is that Atmos did not adjust its ACA beginning balance for the "Union City" filing to reflect Staff's Finding #4 in the previous 2003 ACA audit. The beginning balance should have been adjusted to account for finding #4 of the 2003 ACA audit. By not making this adjustment, the Company's negative beginning balance in the ACA Account was over-stated, resulting in a \$40.50 under-recovery of gas costs from its customers.

The fourth finding is that Atmos overstated the amount of interest due to customers. The Staff recalculated the amount of interest on monthly account balances that were related to corrections for Findings #1 through #3. This resulted in a difference in the

interest amount of \$105.97 for the "All Other Tennessee Towns" filing and \$1.68 for the "Union City" filing. The total difference of \$107.65 represents an under recovery of gas costs.

After consideration of the Report, the Authority unanimously approved and adopted the findings and recommendations contained therein.

#### IT IS THEREFORE ORDERED THAT:

The Actual Cost Adjustment Audit Report of Atmos Energy Corporation's annual deferred gas cost account filing for the year ended June 30, 2004, a copy of which is attached to this Order as Exhibit 1, is approved and adopted, and the findings and recommendations contained therein are incorporated in this Order as if fully rewritten herein.

Deborah Taylor Tate, Orector

Sara Kyle, Director

Ron ones, pirector

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#### BEFORE THE TENNESSEE REGULATORY AUTHORITY

T.R.A. DOCKET ROOM

# NASHVILLE, TENNESSEE February 2, 2004

IN RE:	)
ATMOS ENERGY CORPORATION ACTUAL COST ADJUSTMENT ("ACA") AUDIT	) Docket No. 04-00276 )
NOTICE OF FILING BY THE UTILITIES DIV	ISION OF THE TENNESSEE

**REGULATORY AUTHORITY** 

Pursuant to Tenn. Code Ann. §§65-4-104, 65-4-111 and 65-3-108, the Utilities Division of the Tennessee Regulatory Authority ("Authority") gives notice of its filing of Atmos Energy Corporation's ACA Audit Report in this docket and would respectfully state as follows:

- 1. The present docket was opened by the Authority to hear matters arising out of the audit of Atmos Energy Corporation (the "Company").
- 2. The Company's ACA filing was received on August 23, 2004, and the Staff completed its audit of same on January 20, 2005. The original 180-day deadline for the Staff's completion of the audit was extended to February 28, 2004 by mutual consent of Atmos Energy and the TRA Staff as provided for in the Purchased Gas Adjustment Rule (1220-4-7-.03 (2)).
- 3. On January 20, 2005, the Utilities Division issued its preliminary ACA audit findings to the Company, and the Company responded on January 24, 2005.

- 4. The preliminary ACA audit report was modified to reflect the Company's responses and a final ACA audit report (the "Report") resulted therefrom. The Report is attached hereto as Exhibit A and is fully incorporated herein by this reference. The Report contains the audit findings of the Utilities Division, the Company's responses thereto and the recommendations of the Utilities Division in connection therewith.
- 5. The Utilities Division hereby files its Report with the Tennessee Regulatory Authority for deposit as a public record and approval of the recommendations and findings contained therein.

Respectfully Submitted:

Gary Lamb

Utilities Division of the

Tennessee Regulatory Authority

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#### **CERTIFICATE OF SERVICE**

I hereby certify that on this 2nd day of February, 2005, a true and exact copy of the foregoing has been either hand-delivered or delivered via U.S. Mail, postage pre-paid, to the following persons:

Pat Miller Chairman Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, TN 37243

Ms. Patricia Childers
Vice President of Rates and Regulatory Affairs
Atmos Energy Corporation
810 Crescent Centre Dr., Suite 600
Franklin, TN 37067

Mr. Edward Wilkens Manager - Rate Administration Atmos Energy Corporation 381 Riverside Dr., Suite 440 Franklin, TN 37064

Gary Lamb

# OF ATMOS ENERGY CORPORATION ACTUAL COST ADJUSTMENT DOCKET NO. 04-00276

PREPARED BY

TENNESSEE REGULATORY AUTHORITY

ENERGY AND WATER DIVISION

JANUARY 2005

#### **EXHIBIT A**

#### **COMPLIANCE AUDIT**

#### **ATMOS ENERGY CORPORATION**

#### **ACTUAL COST ADJUSTMENT**

#### **DOCKET NO. 04-00276**

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#### I. <u>INTRODUCTION</u>

The subject of this audit is Atmos Energy Corporation's ("Company" or "Atmos") compliance with the Actual Cost Adjustment and Refund Adjustment of the Purchased Gas Adjustment Rule ("PGA Rule") of the Tennessee Regulatory Authority ("TRA" or the "Authority"). The objective of the audit is to determine whether the Purchased Gas Adjustments, which are encompassed by the Actual Cost Adjustment ("ACA") as more fully described in Section IV, for the year ended June 30, 2004 are calculated correctly and are supported by appropriate source documentation.

#### II. AUDIT OPINION

The Staff concludes that, except for the findings noted in Section VIII, the Purchased Gas Adjustment mechanism as calculated in the Actual Cost Adjustment appears to be working properly and in accordance with the TRA rules for Atmos Energy Corporation. The amount of the findings contained herein, however, are not material with respect to the total gas costs.

#### III. SUMMARY OF COMPANY FILING

The Company filed its annual report of the transactions in the Deferred Gas Costs Account ("ACA Account") for its Tennessee service areas on August 23, 2004. This ACA filing showed \$112,750,659 in total gas costs, with \$116,312,127 being recovered from customers through rates. Adding a beginning balance in the ACA account of negative \$3,703,229 in net over-recovered gas costs from the preceding ACA period and interest due to customers for the current period of \$96,997 resulted in an ACA Account balance at June 30, 2004 of negative \$7,361,694 in over-recovered gas costs. The Company's filing is summarized in the table below:

## ATMOS ENERGY CORPORATION ACA FILING FOR PERIOD JULY 2003-JUNE 2004

Line	-	Union City	Other TN Towns	Total
1	Beginning Balance (July 2003)	\$(331,211.44)	\$(3,372,017.27)	\$(3,703,228.71)
2	Purchased Gas Costs	3,260,461.42	109,490,197.76	112,750,659.18
3	Gas Costs recovered through rates	3,373,197.93	112,938,929.07	116,312,127.00
4	Interest on monthly balances	(14,842.99)	(82,154.17)	(96,997.16)
5	Ending Balance (June 2004) (Line 1 + Line 2 – Line 3 + Line 4)	<u>\$ (458,790.94)</u>	<u>\$ (6,902,902.75)</u>	<u>\$ (7,361,693.69)</u>

<sup>\*\*</sup>A number in ( ) is a negative or credit balance which represents an over-collection of gas costs

The Company began a refund to its Union City customers and customers in other Tennessee service areas on October 1, 2004, to distribute the balances in the ACA accounts as of June 30, 2004. The Staff's findings resulting from this audit are described in detail in Section VIII of this report.

#### IV. DESCRIPTION OF PURCHASED GAS ADJUSTMENT RULE

#### **Actual Cost Adjustment Audits:**

The PGA Rule can be found in Chapter 1220-4-7 of the Rules of the Tennessee Regulatory Authority. The PGA Rule permits a gas company to recover, in a timely manner, the total cost of gas purchased for delivery to its customers and to assure that a company does not over-collect or under-collect gas costs from its customers. The PGA Rule consists of three major components:

- 1. The Actual Cost Adjustment (ACA)
- 2. The Gas Charge Adjustment (GCA)
- 3. The Refund Adjustment (RA)

The ACA is the difference between the revenues billed customers by means of the GCA and the cost of gas invoiced the Company by suppliers plus margin loss (if allowed by order of the TRA in another docket) as reflected in the Deferred Gas Cost account. The ACA then "trues-up" the difference between the actual gas costs and the gas costs recovered from customers through a surcharge or a refund. The RA refunds the "true-up" along with other supplier refunds. For a more complete definition of the GCA and RA, please see the PGA Formula in Appendix A.

#### Section 1220-4-7-.03(2) of the PGA Rule requires:

Each year, the Company shall file with the [Authority] an annual report reflecting the transactions in the Deferred Gas Cost Account. Unless the [Authority] provides written notification to the Company within one hundred eighty (180) days from the date of filing the report, the Deferred Gas Cost Adjusment Account shall be deemed in compliance with the provisions of these Rules. This 180 day notification period may be extended by mutual consent of the Company and the [Authority] Staff or by order of the [Authority].

#### **Prudence Audit of Gas Purchases:**

Section 1220-4-7-.05 of the PGA Rule requires, unless otherwise ordered by the Authority, an "Audit of Prudence of Gas Purchases" by a qualified consultant. This specialized audit evaluates and reports annually on the prudence of any gas costs included in the PGA. In Docket 97-01364, Atmos Energy was authorized to operate under a Performance-Based Ratemaking Mechanism ("PBR"), beginning April 1, 1999, and continuing each year unless terminated by the Company or the Authority. For each year that the mechanism is in effect, the requirements of Section 1220-4-7-.05 of the PGA Rule is waived.

#### V. SCOPE OF ACTUAL COST ADJUSTMENT AUDIT

The ACA audit is a limited compliance audit of the Company's Deferred Gas Cost account ("ACA Account"). The audit goal was to verify that the Company's calculations of gas costs incurred and recovered were materially correct, and that the Company is following all Authority orders and directives with respect to its calculation of the ACA account balance. Also included in this audit is the Company's PGA filing implementing a net refund of the ACA account balances, effective October 1, 2004. Refer to the ACA Account detail provided in Section III, Summary of Company Filing.

To accomplish the audit goal, Staff reviewed gas supply invoices, as well as supplemental schedules and other source documentation provided by Atmos. Where appropriate, Staff requested additional information to clarify the filing.

#### VI. BACKGROUND INFORMATION ON COMPANY AND GAS SUPPLIERS

Atmos Energy Corporation, with its corporate headquarters located in Dallas, Texas, has its local offices in Franklin, Tennessee. On October 4, 2002, the Company filed tariffs to officially change its name from United Cities Gas Company to Atmos Energy Corporation. Atmos is a multi-state gas distributor, providing service to customers in twelve cities and surrounding areas in Tennessee. The natural gas used to serve these areas is purchased from four natural gas pipelines in accordance with separate and individual tariffs approved by the Federal Energy Regulatory Commission (FERC). The interstate pipelines are Tennessee Gas Pipeline (TGP), East Tennessee Natural Gas (ETNG), Texas Gas Transmission Corporation (TGTC), and Texas Eastern Transmission Corporation (TETC).

TGP and ETNG provide service to east Tennessee towns, which include Columbia, Shelbyville, Maryville, Morristown, Elizabethton, Greeneville, Johnson City, Kingsport, Bristol and adjacent areas in Maury, Bedford, Moore, Blount, Hamblen, Sullivan, Carter, Washington, and Greene Counties.

TETC provides service to Atmos in Murfreesboro and Franklin and adjacent areas in Rutherford and Williamson Counties.

TGTC provides service to Atmos in Union City and adjacent areas in Obion County.

The audit goal is not to guarantee that the Company's results are 100% correct. Where it is appropriate, Staff utilizes sampling techniques to determine whether the Company's calculations are materially correct. Material discrepancies would dictate a broadening of the scope of Staff's review.

#### VII. JURISDICTION OF THE TENNESSEE REGULATORY AUTHORITY

Tennessee Code Annotated (T.C.A.) gave jurisdiction and control over public utilities to the Tennessee Regulatory Authority. T.C.A. §65-4-104 states that:

The [A]uthority has general supervisory and regulatory power, jurisdiction, and control over all public utilities, and also over their property, property rights, facilities, and franchises, so far as may be necessary for the purpose of carrying out the provisions of this chapter.

Further, T.C.A. §65-4-105 grants the same power to the Authority with reference to all public utilities within its jurisdiction as chapters 3 and 5 of Title 65 of the T.C.A. have conferred on the Department of Transportation's oversight of the railroads or the Department of Safety's oversight of transportation companies. By virtue of T.C.A. §65-3-108, this power includes the right to audit:

The department is given full power to examine the books and papers of the companies, and to examine, under oath, the officers, agents, and employees of the companies and any other persons, to procure the necessary information to intelligently and justly discharge its duties and carry out the provisions of this chapter and chapter 5 of this title.

The TRA's Energy and Water Division is responsible for auditing those gas, electric, and water companies under its jurisdiction, to ensure that each company is abiding by Tennessee statute as well as the Rules and Regulations of the Authority. Gary Lamb and Pat Murphy of the Energy and Water Division conducted this audit.

#### VIII. ACA FINDINGS

Staff's audit findings totaled a net over-recovery of \$2,641.89. This amount is the net total of four (4) findings and represents an additional over-recovered amount, which when added to the Company's calculated balance, results in a net ending balance in the ACA account of a negative \$7,364,335.57 in over-recovered gas costs. A summary of the ACA account as filed by the Company and as adjusted by the Staff is shown below, followed by a description of each finding.

#### **SUMMARY OF THE ACA ACCOUNT\*\*:**

Line		Atmos Combined Filing	Staff Audit Results	Difference (Findings)
1	Adj. Beginning Balance (July 2003)	\$ (3,670,304.11)	\$ (3,674,936.25)	\$ (4,632.14)
2	Purchased Gas Costs	112,717,734.58	112,719,617.18	1,882.60
.3	Gas Costs recovered through rates	116,312,127.00	116,312,127.00	0.00
4	Interest on monthly balances	(96,997.15)	(96,889.50)	107.65
5	Ending Balance (June 2004) (Line 1 + Line 2 – Line 3 + Line 4)	<u>\$ (7,361,693,68)</u>	<u>\$ (7,364,335.57)</u>	<u>\$ (2,641.89)</u>

<sup>\*\*</sup>A number in () is a negative or credit balance which represents an over-collection of gas costs

#### **SUMMARY OF FINDINGS:**

•			<u>Se</u>	ee page
FINDING #1 FINDING #2 FINDING #3	ETN-2003 Findings ETN-TN Allocation % Union City-2003 Finding	\$ (4,672.64) 1,882.60 40.50	Over-recovery Under-recovery Under-recovery	7 8 9
FINDING #4	Interest Calculation  Net Result	<u>107.65</u> \$ (2,641.89)	Under-recovery  Over-recovery	10

#### FINDING #1:

#### Exception

The Company did not adjust its ACA beginning balance for "All Other Tennessee Towns" filing to reflect Staff's Findings #2 and #3 in the previous ACA audit.

#### **Discussion**

The beginning balance should have been adjusted to account for Findings #2 and #3 of the 2003 ACA audit. By not making these adjustments, the Company's negative beginning balance in the ACA Account was under-stated, resulting in a \$4,672.64 over-recovery of gas costs from its customers.

#### **Company Response**

#### FINDING #2:

#### **Exception**

The Company miscalculated the Tennessee allocation of gas costs percentage for July, September, and November, 2003 in its "All Other Tennessee Towns" filing. This resulted in the Company understating the commodity costs for its Tennessee Operations.

#### **Discussion**

The Company made errors in its calculations of the Tennessee allocation percentage for the months of July, September, and November 2003 in its "All Other Tennessee Towns" filing. Applying the correct percentages to gas costs in these months increased the total commodity cost for the Company's Tennessee Operations by \$1,882.60, which represents an under-recovery of gas costs from customers.

#### **Company Response**

#### FINDING #3:

#### **Exception**

The Company did not adjust its ACA beginning balance for the "Union City" filing to reflect Staff's Finding #4 in the previous ACA audit.

#### **Discussion**

The beginning balance should have been adjusted to account for Findings #4 of the 2003 ACA audit. By not making this adjustment, the Company's negative beginning balance in the ACA Account was over-stated, resulting in a \$40.50 over-recovery of gas costs from its customers.

#### **Company Response**

#### FINDING #4:

#### **Exception**

The Company overstated the amount of interest due to customers.

#### **Discussion**

Staff recalculated the amount of interest on monthly account balances that were related to corrections for Findings #1 through #3. This resulted in a difference in the interest amount of \$105.97 for the "All Other Tennessee Towns" filing and \$1.68 for the "Union City" filing. The total difference of \$107.65 represents an under recovery of gas costs.

#### Company Response

#### **APPENDIX A**

#### **PGA FORMULA**

The computation of the GCA can be broken down into the following formulas:

$$Firm GCA = \begin{array}{c} D + DACA & P + T + SR + CACA \\ \hline SF & ST & ST \end{array}$$

Non-Firm GCA = 
$$\begin{array}{c} P + T + SR CACA \\ \hline ST \end{array}$$

where

GCA = The Gas Charge Adjustment in dollars per Ccf/Therm, rounded to no more than five decimal places.

D = The sum of all fixed Gas Costs.

DACA = The demand portion of the ACA.

P = The sum of all commodity/gas charges.

T = The sum of all transportation charges.

SR = The sum of all FERC approved surcharges.

CACA = The commodity portion of the ACA.

DB = The per unit rate of demand costs or other fixed charges included in base rates in the most recently completed general rate case (which may be zero if the Company so elects and the Commission so approves).

CB = The per unit rate of variable gas costs included in base rates in the most recently completed general rate case (which may be zero if the Company so elects and the Commission so approves).

SF = Firm Sales.

ST = Total Sales.

The computation of the RA can be computed using the following formulas:

Firm RA = 
$$\frac{DR1 - DR2}{SFR}$$
  $\frac{CR1 - CR2 + CR3 + i}{STR}$ 

Non-Firm RA =  $\frac{CR1 - CR2 + CR3 + i}{STR}$ 

where

- RA = The Refund Adjustment in dollars per Ccf/Therm, rounded to no more than five decimal places.
- DR1 = Demand refund not included in a currently effective Refund Adjustment, and received from suppliers by check, wire transfer, or credit memo.
- DR2 = A demand surcharge from a supplier not includable in the GCA, and not included in a currently effective Refund Adjustment.
- CR1 = Commodity refund not included in a currently effective Refund Adjustment, and received from suppliers by check, wire transfer, or credit memo.
- CR2 = A commodity surcharge from a supplier not includable in the GCA, and not included in a currently effective Refund Adjustment.
- CR3 = The residual balance of an expired Refund Adjustment.
  - i = Interest on the "Refund Due Customers" account, using the average monthly balances based on the beginning and ending monthly balances. The interest rates for each calendar quarter used to compute such interest shall be the arithmetic mean (to the nearest one-hundredth of one percent) of the prime rate value published in the "Federal Reserve Bulletin" or in the Federal Reserve's "Selected Interest Rates" for the 4th, 3rd, and 2nd months preceding the 1st month of the calendar quarter.

SFR = Firm sales as defined in the GCA computation, less sales under a transportation or negotiated rate schedule.

STR = Total sales as defined in the GCA computation, less sales under a transportation or negotiated rate schedule.